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CHARLES W. GAINES
P.O. BOX 832570
RICHARDSON, TX 75083



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RECORDATION DATE: 08/14/2001

REEL/FRAME: 012105/0001
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

JONES, CHRISTOPHER D.W.

DOC DATE: 07/30/2001

ASSIGNOR:

MURPHY, DONALD W.

DOC DATE: 08/07/2001

ASSIGNOR:

WONG, YIU-HUEN

DOC DATE: 08/07/2001

ASSIGNEE:

AGERE SYSTEMS GUARDIAN
CORPORATION, A CORPORATION OF
DELAWARE
9333 S. JOHN YOUNG PARKWAY; ROOM
301E1211
ORLANDO, FLORIDA 32819

SERIAL NUMBER: 09929188
PATENT NUMBER:

FILING DATE: 08/14/2001
ISSUE DATE:

012105/0001 PAGE 2

JOANN STEWART, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

FORM PTO-1619A

Expires 06/30/99
OMB 0651-0027

08-29-2001

U.S. Department of Commerce
Patent and Trademark Office
PATENT

8-14-01



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Name (line 1) Christopher D.W. Jones

Name (line 2)

Execution Date
Month Day Year

07 30 2001

Second Party

Name (line 1) Donald W. Murphy

Name (line 2)

Execution Date
Month Day Year

08 07 2001

Receiving Party☐ Mark if additional names of receiving parties attached

Name (line 1) Agere Systems Guardian Corporation

Name (line 2) a Corporation of Delaware

Address (line 1) 9333 S. John Young Parkway; Room 301E1211

Address (line 2)

Address (line 3) Orlando

Florida

32819

City

State/Country

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

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08/29/2001 TDI A21 00000067 501735 09929188

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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

Correspondent Name and Address

Area Code and Telephone Number (972) 480-8800

Name Charles W. Gaines

Address (line 1) Hitt Gaines & Boisbrun, P.C.

Address (line 2) P.O. Box 832570

Address (line 3) Richardson, Texas 75083

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

7

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

N/A

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year
07 30 2001

Patent Cooperation Treaty (PCT)

Enter PCT application number

only if a U.S. Application Number has not been assigned.

PCT

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Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:

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Deposit Account Number:

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No



Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Charles W. Gaines

Name of Person Signing



Signature

08/14/2001

Date

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CONTINUATION
PATENTS ONLY

Page 3

U.S. Department of Commerce
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PATENT

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Yiu-Huen Wong

Execution Date
Month Day Year
07 30 2001

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

☐ Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

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Address (line 1)

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Name (line 1)

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Address (line 1)

Address (line 2)

Address (line 3) City State/Country Zip Code

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Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

PTO 09/29/98

08/14/01

ASSIGNMENT

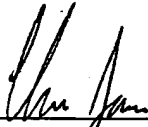
For value received, we, Christopher D.W. Jones, a citizen of Canada and resident of New Providence in the County of Union and the State of New Jersey, and Donald W. Murphy, of Davis in the County of Yolo and the State of California, and Yiu-Huen Wong, of Summit in the County of Union and the State of New Jersey, hereby sell, assign and transfer to Agere Systems Guardian Corporation, a corporation of the State of Delaware, having an office at 9333 S. John Young Parkway; Room 301E1211, Orlando, Florida 32819, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to "INTERDIGITATED CAPACITOR AND METHOD OF MANUFACTURING THEREOF" described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Agere Systems Guardian Corporation the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Agere Systems Guardian Corporation to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Agere Systems Guardian Corporation to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Agere Systems Guardian Corporation in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Guardian Corporation may designate.

We agree that, when requested, we shall, without charge to Agere Systems Guardian Corporation but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

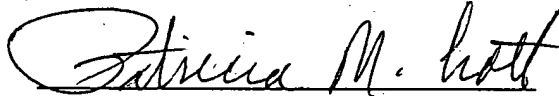


Christopher D.W. Jones

STATE OF New Jersey
COUNTY OF Union

§
§
§

On this 30th day of July, 2001, before me personally came Christopher D.W. Jones, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

My Commission Expires:

PATRICIA M. LOTT
NOTARY PUBLIC OF NEW JERSEY
Registered In Somerset County
My Commission Expires March 24, 2003

Donald W. Murphy
Donald W. Murphy

STATE OF CALIFORNIA

COUNTY OF YOLO

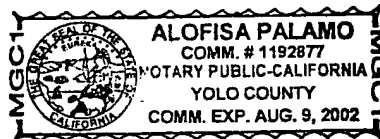
§
§
§

On this 7th day of AUGUST, 2001, before me personally came Donald W. Murphy, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Alofisa Palamo
Notary Public

My Commission Expires:

AUG. 09, 2002



Yiu-Huen Wong
Yiu-Huen Wong

STATE OF New Jersey
COUNTY OF Union

§
§
§

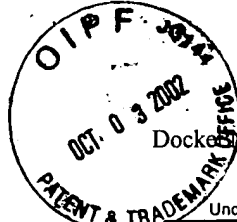
On this 30th day of July, 2001, before me personally came Yiu-Huen Wong, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Patricia M. Lott
Notary Public

My Commission Expires:

PATRICIA M. LOTT
NOTARY PUBLIC OF NEW JERSEY
Registered In Somerset County
My Commission Expires March 24, 2003.

Agere Systems Guardian Corporation
9333 S. John Young Parkway; Room 301E1211
Orlando, Florida 32819



Docket No: JONES 2-21-60

PTO/SB/96 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Agere Systems Inc.

Application No./Patent No.: 09/929,188 Filed/Issue Date: August 14, 2001

Entitled: INTERDIGITATED CAPACITOR AND METHOD OF MANUFACTURING THEREOF

Agere Systems Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

Address: 555 Union Boulevard, Allentown, PA 18109

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Inventor(s) To: Agere Systems Guardian Corp.
The document was recorded in the United States Patent and Trademark Office at Reel 012105, Frame 0001, or for which a copy thereof is attached.

2. From: Agere Systems Guardian Corp. To: Agere Systems Inc.
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

9/25/02
Date

Charles W. Gaines
Typed or printed name
Charles W. Gaines
Signature
Attorney of Record
Title